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(to be used for all correspondence after initial filing) Art Unit Examiner Name KAJ K. OLSEN (1753)	interficial elections.
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Total Number of Pages in This Submission 3 528.001	
ENCLOSURES (Check all that apply)	
Fee Attached Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Extension of Time Request Licensing-related Papers Petition Petition Convert to a Provisional Application Change of Correspondence Address Terminal Disclaimer Power of Attorney, Revocation Change of Correspondence Address Return pos	echnology Center (TC) eal Communication to Board ppeals and Interferences eal Communication to TC leal Notice, Brief, Reply Brief) orietary Information us Letter er Enclosure(s) (please tity below):
Express Abandonment Request Information Disclosure Statement CD, Number of CD(s)	
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	
\$IGNATURE OF APPLICANT, ATTORNEY, OR AGENT	<u></u>
Firm or Individual name Boyle Fredrickson Newholm Stein & Gratz S.C. Milwaukee, WI 53202 Date 6/18/2004	
CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the Usual sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 the date shown below.	United States Postal Service with 9, Alexandria, VA 22313-1450 on
Typed or printed name Thomas P. Vita, Jr.	<u></u>
Signature	Date 6/18/2004

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Themas P. Vita. Ir

Date: 6-18-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:

10/052,921

Examiner:

KAJ K. OLSEN

Filing Date:

11/09/2001

Group Art Unit:

1753

Inventor:

Chunzeng Li

For:

SCANNING ELECTROCHEMICAL POTENTIAL MICROSCOPE

Attorney Docket No. 528.001

REPLY TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In the Office Action dated May 18, 2004, the Examiner restricted the claims of the present case into two groups (I & II), indicating that the claims of the application define two distinct inventions. In response to the Restriction Requirement, applicant provisionally elects the claims of Group II, including claims 26-35, with traverse.

In the Office Action, paragraph 2, the Examiner states that there are two distinct inventions that are related as process and apparatus for its practice. In particular, the Examiner states that the apparatus can be utilized with non-polar solution or in an STM mode. Applicant respectfully disagrees. Independent apparatus claim 26 is operated in a polar solution, as defined in lines 2 and 3. Moreover, though the apparatus may be operated in an STM mode, the method claims of the Examiner's Group I do not preclude such use, and specifically define such operation in claim 21.

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As such, Applicant believes the claims of Groups I and II should be examined together, and an indication to that effect is respectfully requested. Should the Examiner have any questions or wish to discuss this further, she is asked to please contact Applicant's representative at the number below.

No fees are believed to be due at this time, nevertheless, the Director is authorized to direct any fees associated with this or any other communication, or credit any overpayment, to Deposit Account 50-1170.

Respectfully submitted,

Jay G. Durst, Reg. No. 41,723

Dated: $\frac{Q}{I}$

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